



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 52450
Group: 3745
Confirmation No.: 4997
Application No.: 10/705,737
Invention: VARIABLE GEOMETRY TURBINE
Inventor: John Mulloy
Filed: November 11, 2003
Attorney Docket: HOET-12 (38764-76729)
Examiner: Richard A. Edgar

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on January 9, 2006

(Signature)

John H. Allie

(Printed Name)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the duty of disclosure embodiment in 37 C.F.R. §1.56, applicant wishes to bring to the attention of the Examiner the following patents, publication and/or other information listed on the attached PTO Form 1449.

This information is not believed to have previously submitted in this application, and has not heretofore been cited by the Examiner. Copies of the cited non-U.S. references are enclosed in accordance with 37 C.F.R. §1.98. A copy of the European Search Report is enclosed herewith providing the European Examiner's position as to each of the references. The filing of this Supplemental Information Disclosure

01/12/2006 RFEKADU1 00000030 10705737

180.00 DP
02 FC:1806

Statement shall not construed as an admission that the information cited is, or is considered to be, material to patentability as defined in §1.56 or prior art.

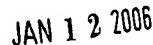
This statement is being submitted after the mailing of a first Office Action on the merits but before the mailing of a final action under §1.113 or a Notice of Allowance under §1.311. The required fee under 37 CFR §1.18(p) of \$180.00 for consideration of the same is enclosed herewith. Should any additional fees be required, please charge the same to Deposit Account 12-2424, but not including the payment of any issue fees that are or may become due.

Respectfully submitted:

By: 

John H. Allie
Reg. No. 39,088
Krieg DeVault LLP
2800 One Indiana Square
Indianapolis, Indiana 46204-2079
Phone: (317) 636-4341
Facsimile: (317) 238-6371

KD_IM-669648_1.DOC



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

(Use as many sheets as necessary)

Sheet	1
-------	---

of	1
----	---

Complete if Known

Application Number	10/705.737
--------------------	------------

Filing Date	November 11, 2003
-------------	-------------------

First Named Inventor	John Mulloy
----------------------	-------------

Art Unit	3745
----------	------

Examiner Name	Richard A. Edgar
---------------	------------------

Attorney Docket Number	HOET-12
------------------------	---------

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 02/06636 A1	01/24/2002	Alliedsignal Turbo SA		
		GB 2 264 982 A	9/15/1993	Mercedes-Benz AG		

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.